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## **AMENDMENTS TO THE CLAIMS**

Please amend the claims as follows:

1. (Currently amended) A metal wood golf club head adapted for attachment to a shaft comprising:

a substantially hollow body welded to a <u>substantially oval shaped</u> stamped metal impact insert;

the body including a heel portion, a toe portion, a crown portion, a sole plate, a skirt portion connecting the heel portion to the toe portion, and a face perimeter having an opening of a configuration for receiving the stamped metal impact insert;

an upper section of the face perimeter forming a transition junction with the crown portion, and a lower section of the perimeter face forming a junction with the sole plate; and

the opening of the face perimeter a suitable distance at least about 0.20 inch from either of the transition junctions, the transition junction at the upper section or the transition junction at the lower section,

thereby, substantially eliminating welding at the transition junctions.

2. (Cancelled)

3. (Cancelled)

4. (Cancelled)



- **5.** (Currently amended) The golf club head of claim 4, wherein the shell thickness of the face perimeter is approximately 0.80 inches 0.08 inch.
- **6.** (Original) The golf club head of claim 5, wherein the hollow cast body and the insert are made substantially of titanium or titanium based alloy.

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7. (Currently amended) The golf club head of claim 6, wherein the <u>variable</u> wall thickness of the insert is approximately 0.10 inches inch at its center and to about 0.09 inches inch at its outer edge.

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- **8.** (Original) The golf club head of claim 7, wherein the insert comprises having at least two different radii of curvature for interior and exterior surfaces.
- 9. (Currently amended)) The golf club head of claim 1, wherein the size of the club head is between about 350 and to about 500 cubic centimeters.
- **10.** (Original) The golf club head of claim 9, wherein the body and the insert are made from a titanium alloy.
- 11. (Currently amended)) The golf club head of claim 1, wherein the size of the club head is between about 270 and to about 500 cubic centimeters.
- **12.** (Original) The golf club head of claim 11, wherein the body is substantially 6-4 titanium alloy and the insert is substantially 15-3-3-3 titanium alloy.
- **13.** (Currently amended) The golf club head of claim 12, wherein the wall of the insert has a uniform thickness of between about 0.100 <u>inch</u> inches and to about 0.125 inch inches.
- **14.** (Original) The golf club head of claim 1, wherein the size of the club head is between about 230 to 350 cubic centimeters.
- **15.** (Currently amended) The golf club head of claim 14, wherein the wall of the insert has a uniform thickness between about 0.075 <u>inch</u> inches and <u>to</u> 0.105 <u>inch</u> inches.

**16.** (Original) The golf club head of claim 14, wherein the club head loft is equal to or greater than 13°.

17. (Currently amended) The golf club head of claim 16, wherein the wall of the insert has a uniform constant-thickness, the thickness being of between about 0.05 inch inches and to 0.09 inch inches.

- 18. (Currently amended) The golf club head of claim 1, wherein the cast body includes a generally cylindrical hosel extending from the heel portion, an extension of the hosel centerline axis having an intersection point with the sole plate, and a weight element disposed on the sole plate centered at a location substantially rearward from the intersection point in an area adjacent to the juncture of the heel and skirt portions.
- 19. (Cancelled)
- 20. (Cancelled)
- 21. (Currently amended) The golf club head of claim 18 20, wherein the center of the weight element is disposed at a distance greater than about 1.5 inches from the intersection point.
- **22.** (Currently amended) The golf club head of claim <u>18</u> <del>20</del>, wherein the center of the weight element is disposed at a distance greater than about 1.0 inches inch from the intersection point.
- **23.** (Currently amended) The golf club head of claim 20, wherein the weight element is greater than <u>16</u> <u>12</u> grams and preferably greater than <u>16</u> grams.

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**24.** (Original) A metal wood golf club head adapted for attachment to a shaft comprising:

a substantially hollow body having a crown portion, a sole plate, a toe portion, a heel portion, a skirt portion having a juncture with the heel portion and a ball striking face extending therebetween,

the body having a hosel extending from the heel portion for attachment to the shaft,

the hosel having a centerline axis, an extension of which meets the sole plate at an intersection point,

a weight element disposed on the sole plate rearward from the intersection point adjacent to the juncture of the heel and skirt portions.

- 25. (Currently amended) The golf club head of claim 24, wherein the weight element is centered and disposed on the sole plate at a distance greater than about 1.0 inches and preferably greater than about 1.5 inches from the intersection point.
- **26.** (Original) The golf club head of claim 25, wherein the weight element is chosen from a variety of weight units, each weight unit designed for a specific swing dynamic.
- **27.** (Currently amended) The golf club head of claim 26, wherein the weight element is greater than about <del>12 grams and preferably greater than about</del> 16 grams.
- 28. (New) A metal wood golf club head adapted for attachment to a shaft comprising: a substantially hollow body welded to a substantially oval shaped metal impact insert;

the body including a heel portion, a toe portion, a crown portion, a sole plate, a skirt portion connecting the heel portion to the toe portion, and a face perimeter having an opening of a configuration for receiving the metal impact insert;

an upper section of the face perimeter forming a transition junction with the crown portion, and a lower section of the perimeter face forming a junction with the sole

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plate, wherein the face perimeter is substantially thinner than the metal impact insert; and

the opening of the face perimeter is at least about 0.20 inch from both the transition junction at the upper section and the transition junction at the lower section, thereby, substantially eliminating welding at the transition junctions.

29. (New) A metal wood golf club head adapted for attachment to a shaft comprising: a substantially hollow body welded to a substantially oval shaped metal impact insert;

the body including a heel portion, a toe portion, a crown portion, a sole plate, a skirt portion connecting the heel portion to the toe portion, and a face perimeter having an opening of a configuration for receiving the oval shaped metal impact insert; and

the opening of the face perimeter being at least about 0.20 inch from both the transition junction at the upper section and the transition junction at the lower section, thereby, substantially eliminating welding at the transition junctions.